

L Number	Hits	Search Text	DB	Time stamp
1	2119	"gate valve" with (seal or ring)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/01 14:01
8	245	"gate valve" near1 (seal or o-ring)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/01 14:48
15	2	"gate valve" with "metallic seal"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/01 14:50
22	6	"gate valve" same "metallic seal"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/01 15:16
29	33	"heated liner" and plasma	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/01 15:16
36	105	(heater with liner) and plasma not ("heated liner" and plasma)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/01 15:45
43	673	plasma and (annular same exhaust)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/01 15:46
50	421	plasma and (annular with exhaust)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/01 15:51
99	21	((("6456480") or ("6002572") or ("6284006") or ("5651670") or ("5456480") or ("6056823") or ("5820723") or ("5613821") or ("5363872") or ("4721282") or ("4433951") or ("4721282") or ("6408786") or ("6394026") or ("5945354") or ("5120019") or ("6074953") or ("5242538") or ("6192827") or ("5788799") or ("6192827") or ("4771805") or ("6192827") or ("5965046") or ("6192827") or ("6192827"))).PN.	USPAT	2003/03/01 16:39
-	770	plasma and (liner same (port or hole or path or gate or door or shutter)) not (((plasma and (liner with (port or hole or path or gate or door))) and (wafer or article or substrate or web)) or (plasma and (liner with shutter) not (plasma and (liner with (port or hole or path or gate or door))))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/01 12:30
-	476	(plasma and (liner same (port or hole or path or gate or door or shutter)) not (((plasma and (liner with (port or hole or path or gate or door))) and (wafer or article or substrate or web)) or (plasma and (liner with shutter) not (plasma and (liner with (port or hole or path or gate or door)))))) and (wafer or article or substrate or web)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/27 13:43
-	779	plasma and (liner with (port or hole or path or gate or door))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/26 17:25
-	6	((("5846332") or ("5844195") or ("5613821") or ("5592581") or ("5223123") or ("3690037"))).PN.	USPAT	2003/02/26 17:25

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-	5	plasma and (liner with shutter) not (plasma and (liner with (port or hole or path or gate or door)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/26 17:25
-	618	(plasma and (liner with (port or hole or path or gate or door))) and (wafer or article or substrate or web)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/27 13:43
-	6	(US-6192827-\$ or US-5613821-\$ or US-6394026-\$ or US-6408786-\$ or US-6413383-\$).did. or (US-6192827-\$).did.	USPAT; DERWENT	2003/02/26 17:25
-	16	((("5611655") or ("5562383") or ("5505779") or ("5494494") or ("5469035") or ("5363872") or ("5302209") or ("5292393") or ("5275303") or ("5261935") or ("5226632") or ("5133284") or ("5120019") or ("4819167") or ("4785962") or ("4553069")).PN.	USPAT	2003/02/26 18:10
-	2	((("5002255") or ("4721282")).PN.	USPAT	2003/02/26 18:11
-	9	((("4526341") or ("4433951") or ("4195813") or ("3610574") or ("3556472") or ("3525350") or ("3442295") or ("2880620") or ("2838066")).PN.	USPAT	2003/02/26 18:12
-	3	((("4721282") or ("4062515") or ("3343562")).PN.	USPAT	2003/02/26 18:38
-	7	((("5688357") or ("5643394") or ("5589737") or ("5368646") or ("5277751") or ("4948458") or ("4595452")).PN.	USPAT	2003/02/26 18:39
-	5	"6,074,953"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/26 18:39
-	8283	(heater with (port or hole or path or gate or door or shutter)) and (wafer or article or substrate or web)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/27 16:57
-	477	(plasma and (liner same (port or hole or path or gate or door or shutter)) not (((plasma and (liner with (port or hole or path or gate or door))) and (wafer or article or substrate or web)) or (plasma and (liner with shutter) not (plasma and (liner with (port or hole or path or gate or door)))))) and (wafer or article or substrate or web)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/27 13:45
-	623	(plasma and (liner with (port or hole or path or gate or door))) and (wafer or article or substrate or web)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/27 13:46
-	1864	(heater with (gate or door or shutter)) and (wafer or article or substrate or web)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/27 14:08
-	1843	((heater with (gate or door or shutter)) and (wafer or article or substrate or web)) not (((plasma and (liner same (port or hole or path or gate or door or shutter)) not (((plasma and (liner with (port or hole or path or gate or door))) and (wafer or article or substrate or web)) or (plasma and (liner with shutter) not (plasma and (liner with (port or hole or path or gate or door)))))) and (wafer or article or substrate or web)) or ((plasma and (liner with (port or hole or path or gate or door))) and (wafer or article or substrate or web)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/27 13:47
-	1824	((heater with (gate or door or shutter)) and (wafer or article or substrate or web)) not (((plasma and (liner same (port or hole or path or gate or door or shutter)) not (((plasma and (liner with (port or hole or path or gate or door))) and (wafer or article or substrate or web)) or (plasma and (liner with shutter) not (plasma and (liner with (port or hole or path or gate or door)))))) and (wafer or article or substrate or web)) or ((plasma and (liner with (port or hole or path or gate or door))) and (wafer or article or substrate or web))) not blood	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/27 13:50

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-	281	(heater near2 (gate or door or shutter)) and (wafer or article or substrate or web) not ((heated adj1 (gate or door or shutter)) and (wafer or article or substrate or web))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2003/02/27 16:11
-	19	((("5462080") or ("5413139") or ("4900247") or ("4830611") or ("4726394") or ("4152577") or ("3747892") or ("3733459") or ("3679189") or ("3633891") or ("3605795") or ("3398262") or ("3158363") or ("3055055") or ("2739221") or ("2646065") or ("2608996") or ("1748510") or ("1706997"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2003/02/27 16:11
-	35	(heater with (port or hole or path or gate or door or shutter)) and (wafer or article or substrate or web) and 251/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;	2003/02/27 17:00
-	2	6192827.pn.	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;	2003/03/01 12:59
-	2	5965046.pn.	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;	2003/03/01 14:00

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